

REMARKS

Claims 1, 3-5, 7, and 8 are all the claims pending in the application, claims 2 and 6 having been canceled as indicated herein.

Applicant amends independent claim 1, as indicated herein, and submits that the prior art does not disclose or suggest at least, “the timer controller matching the data transmission speed with speed of the line by controlling output frequency of the timer based on the data transmission speed of the line determined by the training process,” and “wherein the timer controller performs the training process and controls the clock frequency whenever the modem attempts a connection to the external modem,” as recited in claim 1.

Applicant submits that independent claim 5, which is also amended, is patentable at least based on similar reasons to those set forth above.

Applicant submits that dependent claims 3, 4, 7, and 8 are patentable at least by virtue of their respective dependencies.

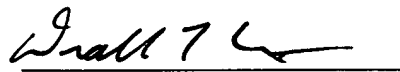
In view of the above, reconsideration and allowance of this application are now believed to be in order, and such actions are hereby solicited. If any points remain in issue which the Examiner feels may be best resolved through a personal or telephone interview, the Examiner is kindly requested to contact the undersigned at the telephone number listed below.

AMENDMENT UNDER 37 C.F.R. § 1.114(c)
U. S. Application No. 09/922.923

ATTORNEY DOCKET NO. Q65282

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

Respectfully submitted,



Diallo T. Crenshaw
Registration No. 52,778

SUGHRUE MION, PLLC
Telephone: (202) 293-7060
Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

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